

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

101616270  
HES 2002-1P-008093

## CLAIMS AS FILED - PART I

|                                  | (Column 1)      | (Column 2)               |
|----------------------------------|-----------------|--------------------------|
| TOTAL CLAIMS                     | 42              |                          |
| FOR                              | NUMBER FILED    | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 42 minus 20 = * |                          |
| INDEPENDENT CLAIMS               | 3 minus 3 = *   |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |                 | <input type="checkbox"/> |

SMALL ENTITY  
TYPE ☐

OR  
OTHER THAN  
SMALL ENTITY

| RATE      | FEE    |    | RATE      | FEE    |
|-----------|--------|----|-----------|--------|
| BASIC FEE | 375.00 | OR | BASIC FEE | 750.00 |
| X\$ 9=    |        | OR | X\$18=    | 396    |
| X42=      |        | OR | X84=      |        |
| +140=     |        | OR | +280=     |        |
| TOTAL     |        | OR | TOTAL     | 1146   |

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

18.29.04

|  | (Column 1) | (Column 2)                         | (Column 3)               |
|--|------------|------------------------------------|--------------------------|
| CLAIMS REMAINING AFTER AMENDMENT               |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
| Total  | 32         | Minus                              | 42                       |
| Independent                                    | 3          | Minus                              | 3                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                    | <input type="checkbox"/> |

OTHER THAN  
SMALL ENTITY

| RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9=              |                        | OR | X\$18=              |                        |
| X42=                |                        | OR | X84=                |                        |
| +140=               |                        | OR | +280=               |                        |
| TOTAL<br>ADDIT. FEE |                        | OR | TOTAL<br>ADDIT. FEE |                        |

1,16,19  
11.29.05

|  | (Column 1) | (Column 2)                         | (Column 3)               |
|--|------------|------------------------------------|--------------------------|
| CLAIMS REMAINING AFTER AMENDMENT               |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
| Total  | 30         | Minus                              | 42                       |
| Independent                                    | 3          | Minus                              | 3                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                    | <input type="checkbox"/> |

| RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9=              |                        | OR | X\$18=              |                        |
| X42=                |                        | OR | X84=                |                        |
| +140=               |                        | OR | +280=               |                        |
| TOTAL<br>ADDIT. FEE |                        | OR | TOTAL<br>ADDIT. FEE |                        |

|  | (Column 1) | (Column 2)                         | (Column 3)               |
|--|------------|------------------------------------|--------------------------|
| CLAIMS REMAINING AFTER AMENDMENT               |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
| Total  | *          | Minus                              | **                       |
| Independent                                    | *          | Minus                              | ***                      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                    | <input type="checkbox"/> |

| RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9=              |                        | OR | X\$18=              |                        |
| X42=                |                        | OR | X84=                |                        |
| +140=               |                        | OR | +280=               |                        |
| TOTAL<br>ADDIT. FEE |                        | OR | TOTAL<br>ADDIT. FEE |                        |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" BY THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.